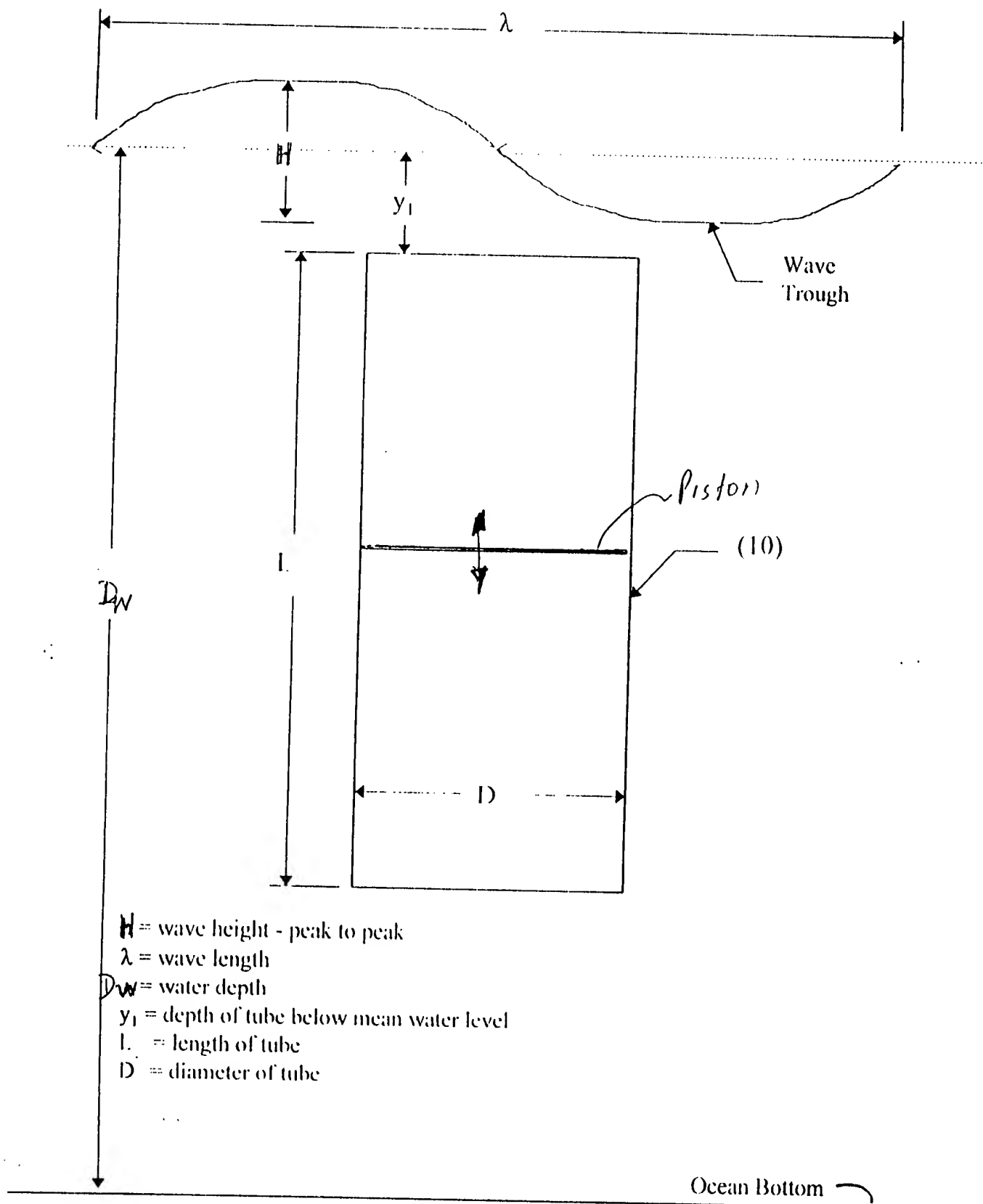


09922877-080601



H = wave height - peak to peak
 λ = wave length
 D_w = water depth
 y_1 = depth of tube below mean water level
 L = length of tube
 D = diameter of tube

Figure 1

09922377.080601

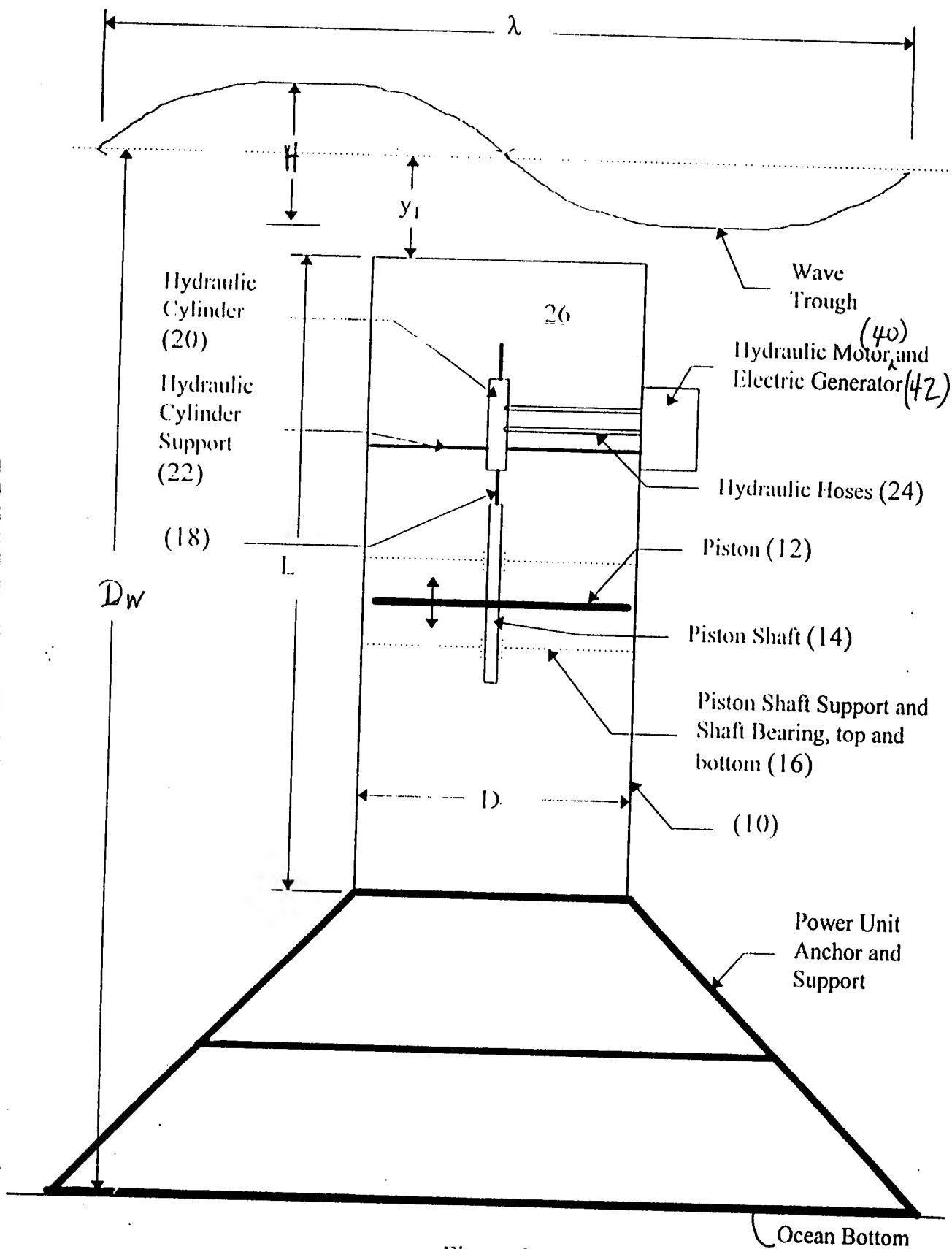


Figure 2

09922877.080601.

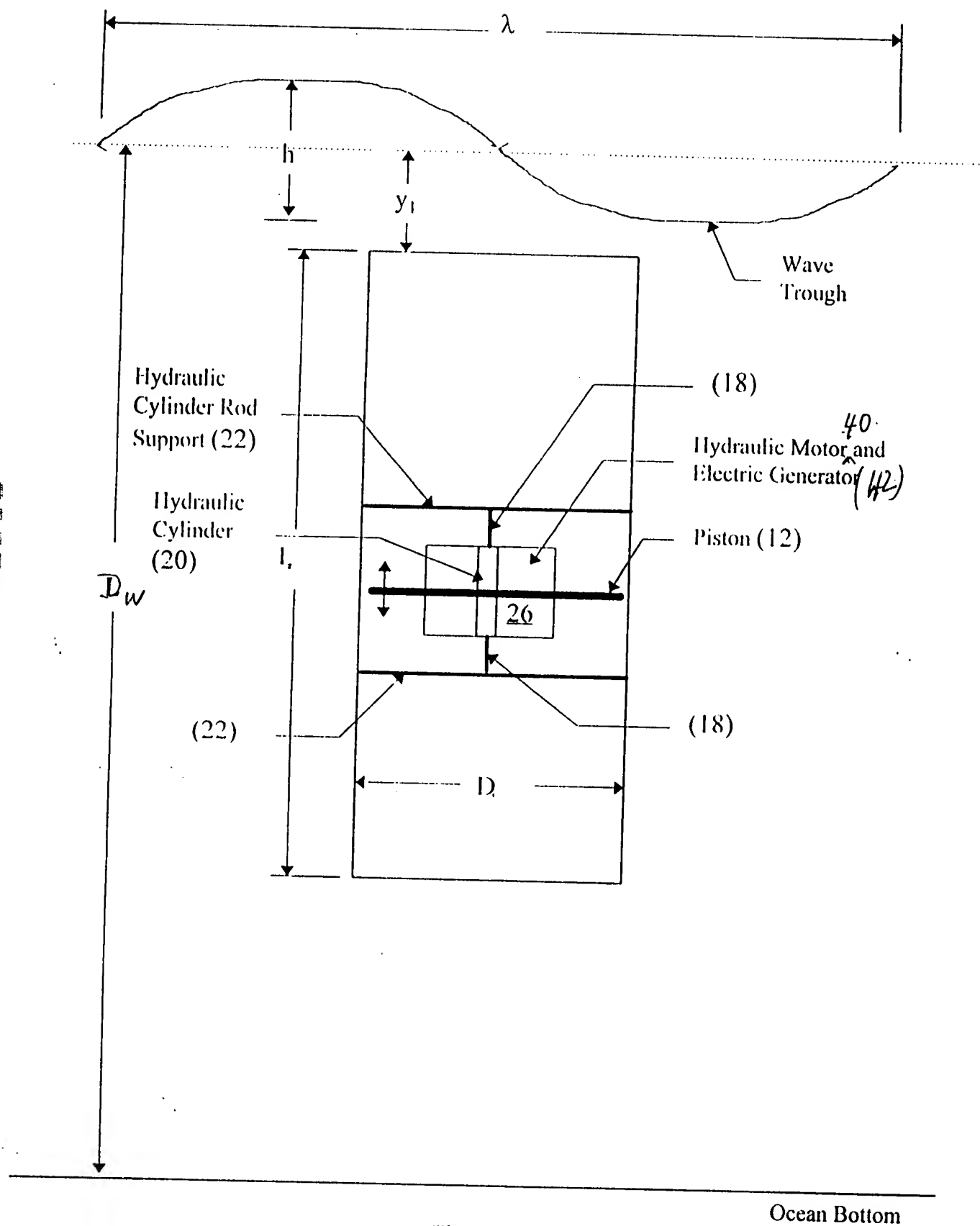


Figure 2A

Ocean Bottom

09922877.080601

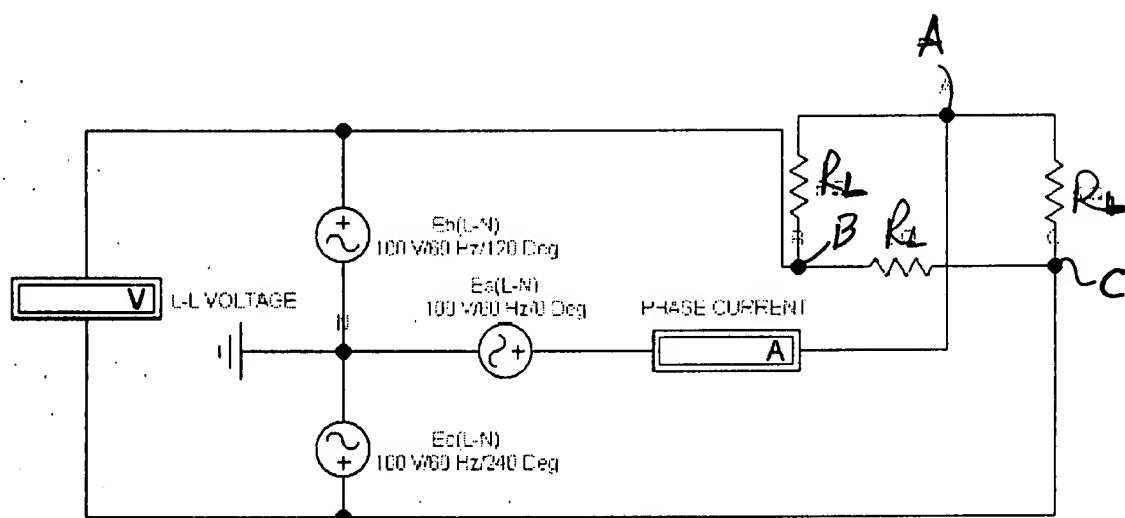


Figure 3 Three ϕ Generator, Δ Connected Load

092287-080601

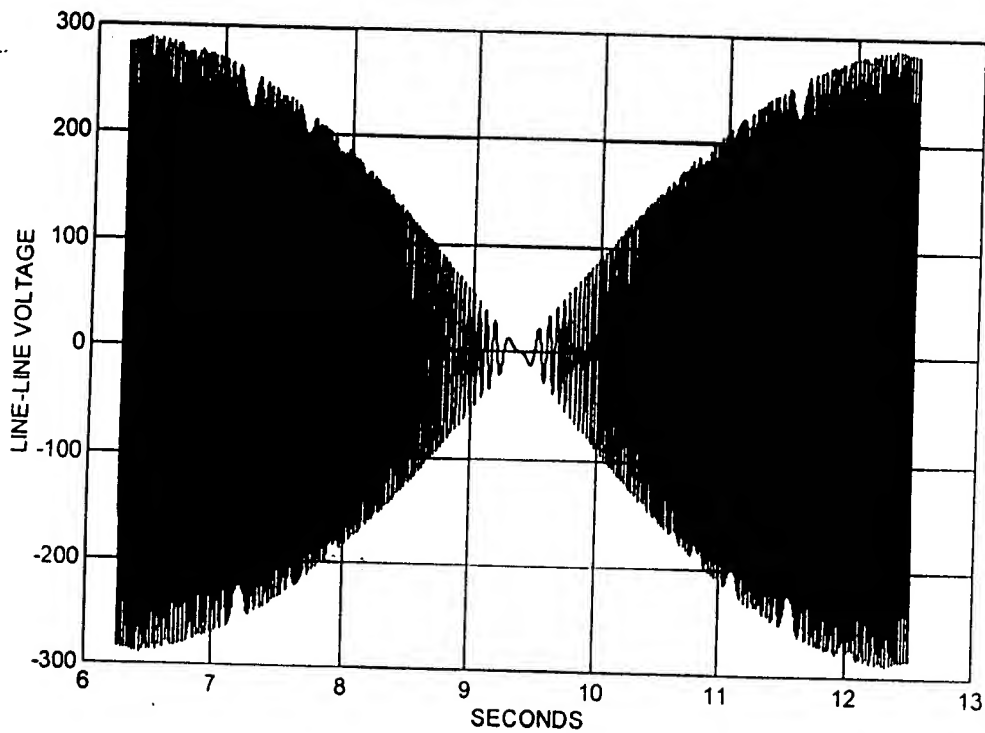


Figure 4 Modulated Generator Voltage

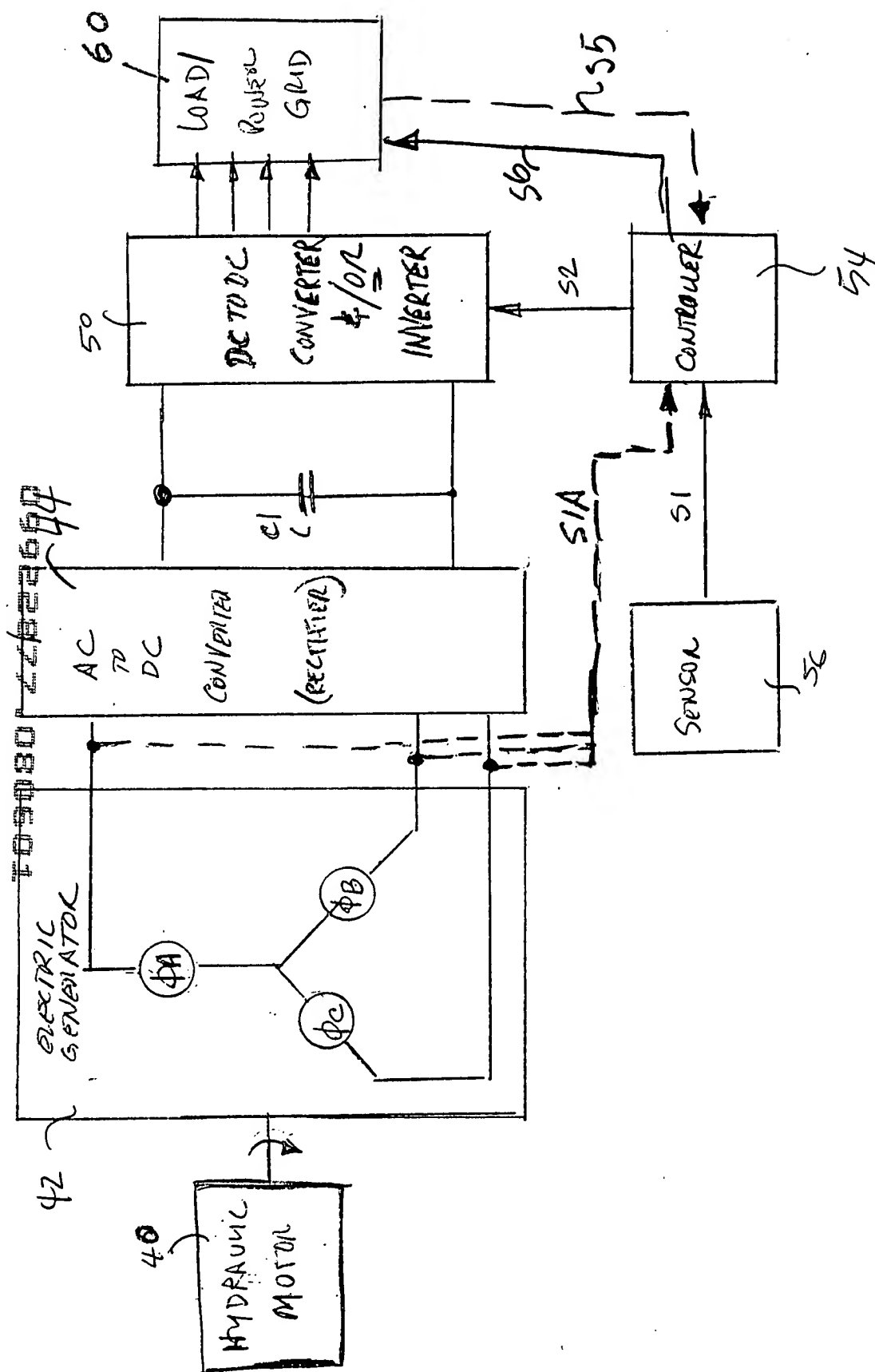
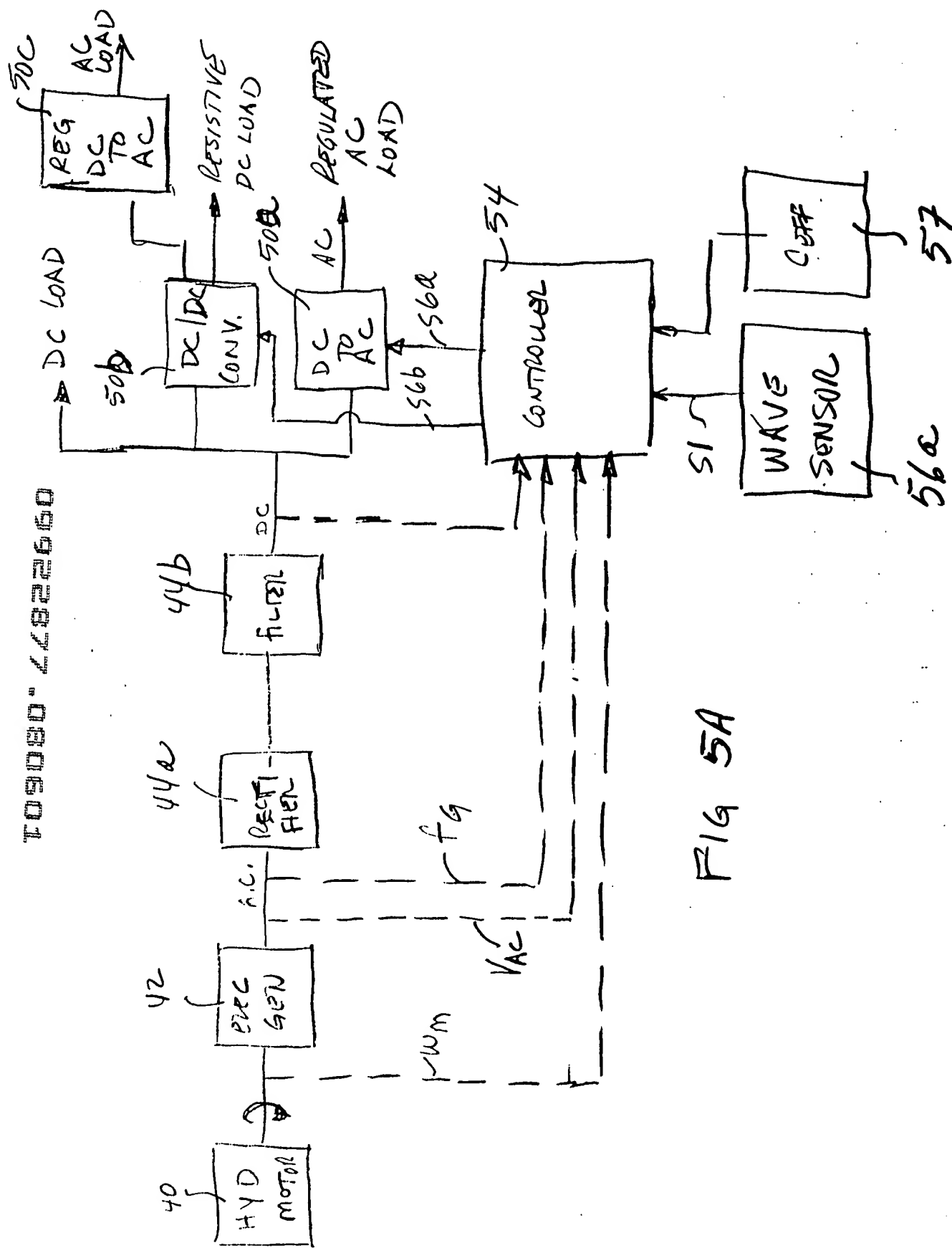


Fig 5

059267-060601



CSM1904A
3 Phase Output
n=neutral

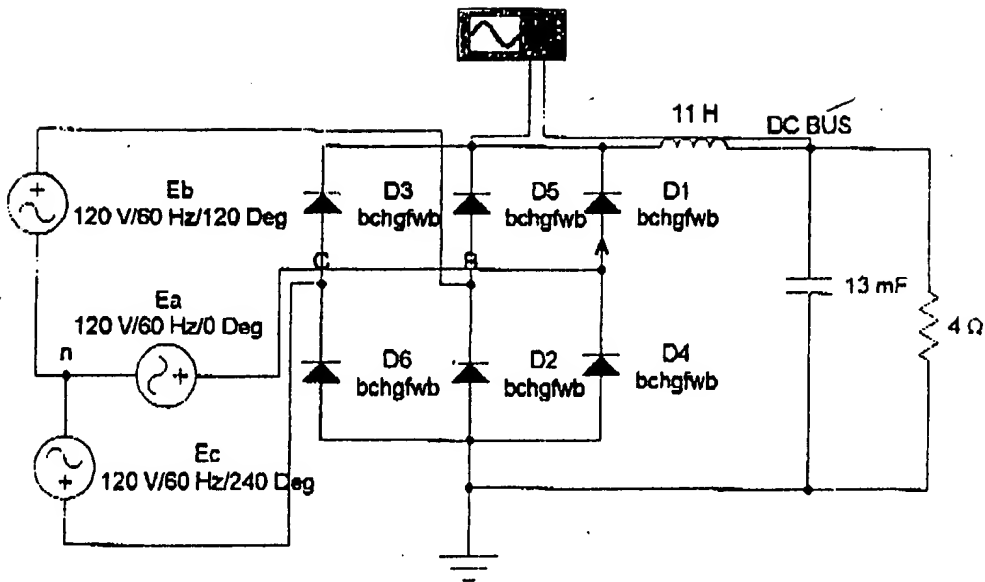


FIG. 6

109080-4822660

09922877.080601

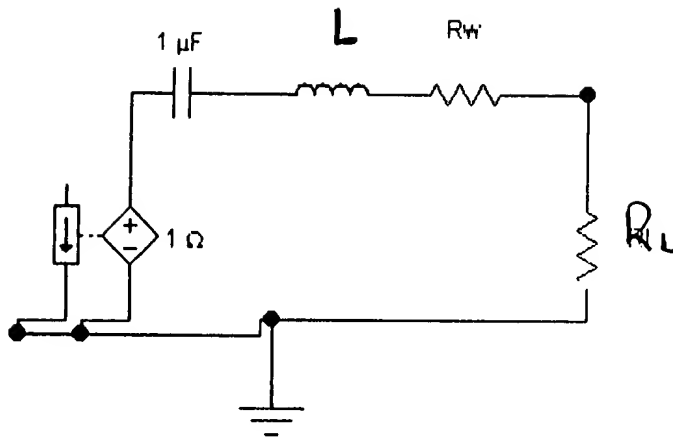


Figure 7. Generator Load Configuration

109080 4822660

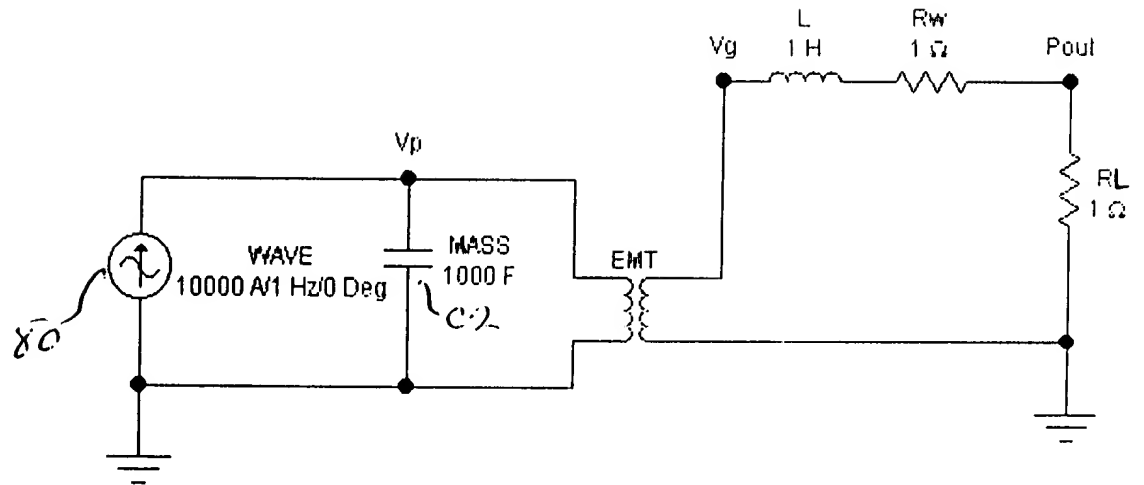


FIG 8 - ELECTRO-MECHANICAL
EQUIVALENT CIRCUIT

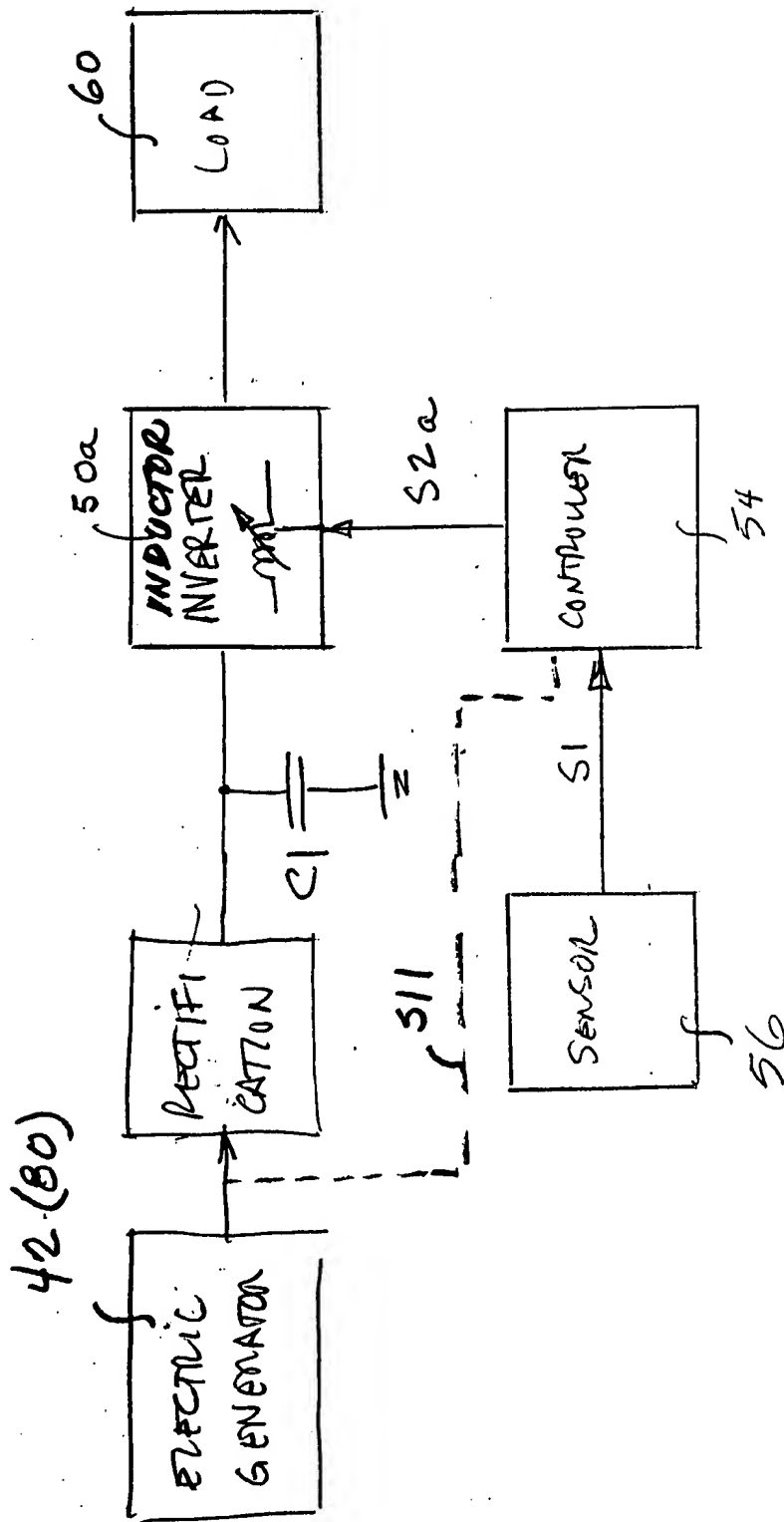


Fig 9

109080* 4822660

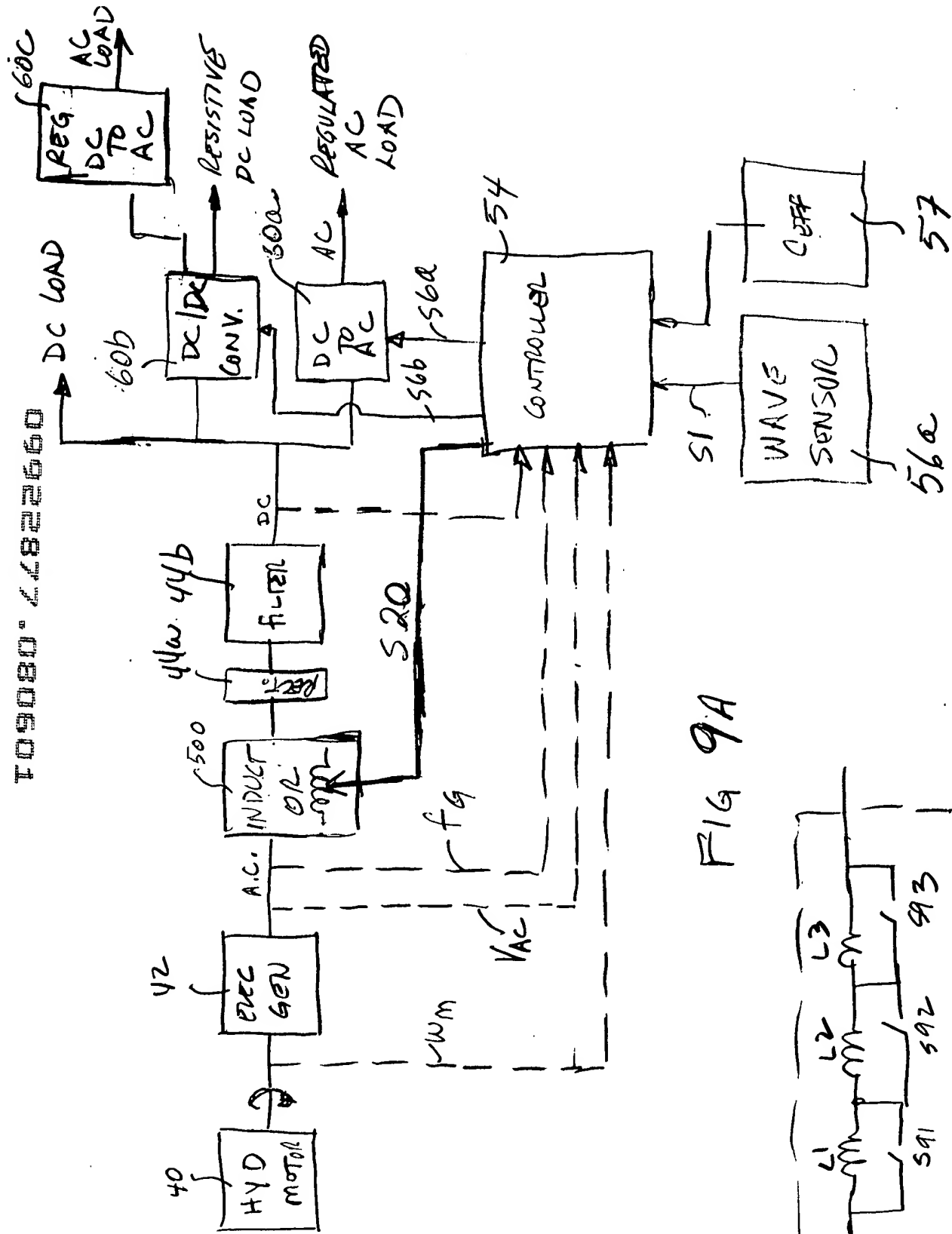


FIG 9A

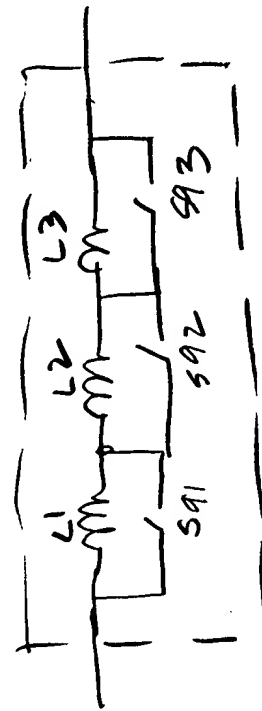


FIG 9B

109080-4822660

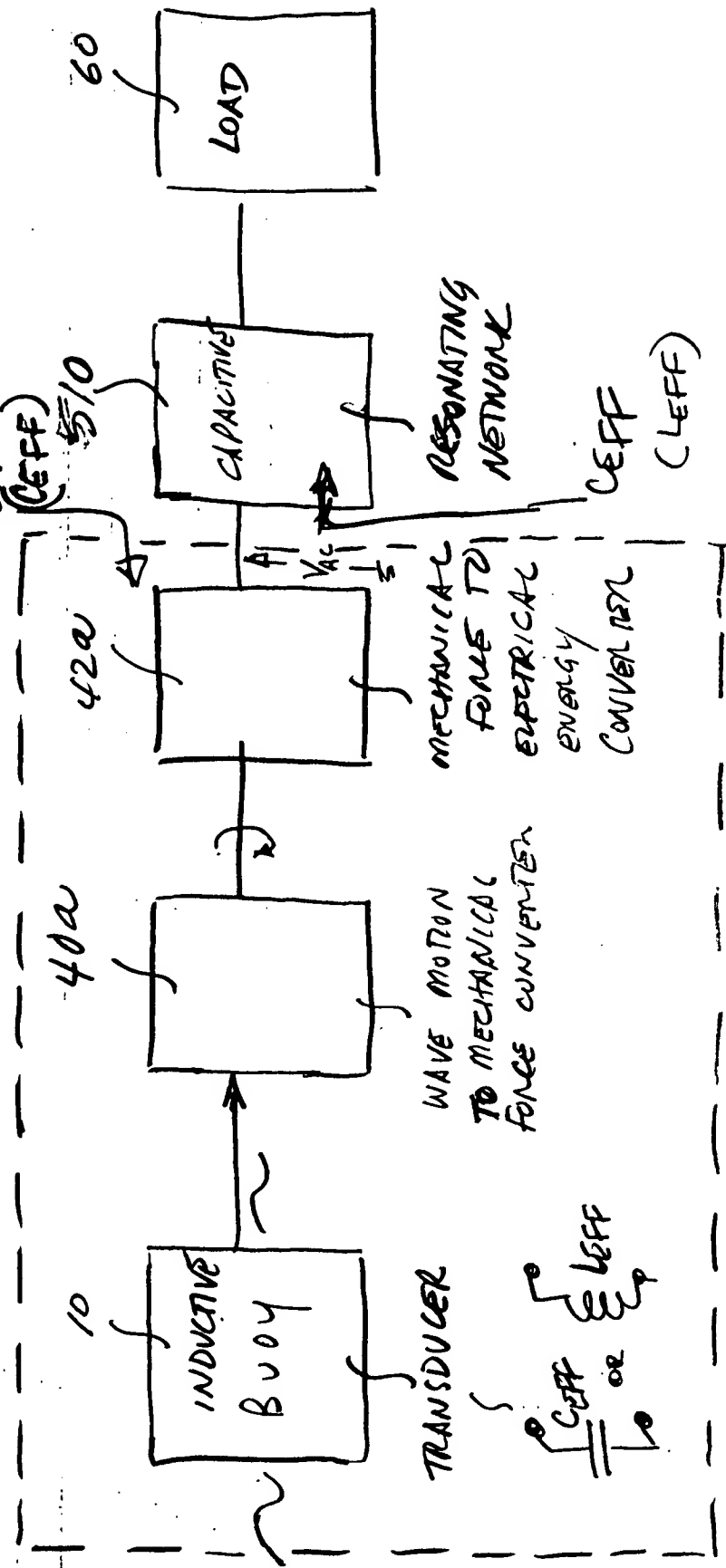


FIG 10